PTO/SB/05 (11-00)

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Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY	Attorney Docket No.	R98152
PATENT APPLICATION	First Inventor	McMAHON, Roy P.
TRANSMITTAL	Title Electrical Cable Havin	g an Organized Signal Placement and Its Preparation

	(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express	s Mail Label No.	EL 85698	31 924	us j
	APPLICA	TION ELEMENTS	ADI		Assistant Cor Box Patent A		ner for Patents
	See MPEP chapter 600 concerning utility patent application contents.				Washington,		_
The first step way way upon that his given was its start, the first step in the first start star	Fee Transmittal F (Submut an original and a Applicant Claims s See 37 CFR 1.27. Specification (preferred arrangemen - Descriptive title - Cross Reference - Statement Reg Reference to se or a computer p - Background of - Brief Summary - Brief Descriptio - Detailed Descri - Claim(s) - Abstract of the 4.	orm (e.g., PTO/SB/17) duplicate for fee processing) mall entity status. [Total Pages 19] t set torth below) of the invention e to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention n of the Drawings (if filed) ption Disclosure I.S.C. 113) [Total Sheets 02 [Total Pages 02 Inted (original or copy) prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed) ION OF INVENTOR(S) tement attached deleting inventor(s) he prior application, see 37 CFR and 1 33(b) Sheet. See 37 CFR 1.76 CATION, check appropriate box, and s	7. [8. Num (if a. [b.] 9. [10. [11. [13. [14. [15. [17. [supply the require.]	CD-ROM or CD Computer Progression and/or Amir applicable, all necession in CD-RO i. CD-RO ii. paper Statements verification Sequesion and Company Information Distance and Company Information Distanc	R in duplicate am (Appendia (Appendi	e, large (x) ence Su CRF) n: copies; y of abor ATIOI heet & copies (x) ent (if ap (x) comment (x) ent (x) comment (x) corelimina	table or bmission i; or ve copies N PARTS document(s)) Power of Attorney uplicable) [Copies of IDS I Citations i3) (s) U.S.C. 122 orm PTO/SB/35 ary amendment,
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by refer The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label (Inisert Customer No. or Attach bar code label here) or Correspondence					dence add	ress below	
	Name	Raytheon Company					
				/E01	/E150		
	Address P. O. Box 902			r			
	City	El Segundo	State	CA	Zip (Code	90245
	Country	USA	Telephone	805562210)8 Fá	ex .	8055624120
Name (Print/Type) William C. Schubert				istration No. (Atto	rney/Agent)	30,	102
	Signature	Wellow (El	Call T		Date	11-2	21-01

Burden Hour Statement This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

Attachments

PTO/SB/17 (10-01)
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision

TOTAL	AMOUNT	OF PAYMENT	Г

(\$)	780
(D)	, 00

Complete if Known		
Application Number		
Filing Date		
First Named Inventor	McMAHON, Roy P.	
Examiner Name		
Group Art Unit		
Attorney Docket No.	R98152	

METHOD OF PAYMENT		FE	E CALCULATION (continued)	
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDIT	ONAL FE	ES	
Indicated fees and credit any overpayments to: Deposit	Large Entit			
Account 50-0616		y Entit Fee Fee	y Fee Description	Fee Paid
Dennest	1	Code (\$)	,	1
Account Name Raytheon Company	105 130	205 65	Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	127 50		Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status	139 130	139 130	Non-English specification	
See 37 CFR 1 27 2. X Payment Enclosed:	147 2,520	147 2,520	For filing a request for ex parte reexamination	
Money W	112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
Check Credit card Order Other FEE CALCULATION	113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
	115 110	215 55	Extension for reply within first month	
Largo Entity Small Entity	116 400	216 200	Extension for reply within second month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920	217 460	Extension for reply within third month	
101 740 201 370 Utility filing fee 740	118 1,440	218 720	Extension for reply within fourth month	
106 330 206 165 Design filing fee	128 1,960	228 980	Extension for reply within fifth month	
107 510 207 255 Plant filing fee	119 320	219 160	Notice of Appeal	
108 740 208 370 Reissue filing fee	120 320	220 160	Filing a brief in support of an appeal	
114 160 214 80 Provisional filing fee	121 280	221 140	Request for oral hearing	
SUBTOTAL (1) (\$) 740	138 1,510		Petition to institute a public use proceeding	
	140 110	240 55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES Fee from		241 640	Petition to revive - unintentional	
Extra Ciallis Delow ree Faid	1 B		Utility issue fee (or reissue)	
Total Claims 20 -20** = 0 X 18 = 0	1		Design issue fee Plant issue fee	
Claims	il	122 130	Petitions to the Commissioner	
	123 50	123 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	126 180	126 180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description Code (\$) Code (\$)			Recording each patent assignment per	
103 18 203 9 Claims in excess of 20	581 40	581 40	property (times number of properties)	40
102 84 202 42 Independent claims in excess of 3	146 740	246 370	Filing a submission after final rejection (37 CFR § 1.129(a))	
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims over original patent	149 740	249 370	For each additional invention to be examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179 740	279 370	Request for Continued Examination (RCE)	
and over original patent	169 900	169 900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0	Other fee (sp	ecify)		
**or number previously paid, if greater, For Reissues, see above	*Reduced by	Basic Filing	Fee Paid SUBTOTAL (3) (\$)	40

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	William C. Schubert	Registration No. (Attorney/Agent)	30,102	Telephone	(805) 562-2108
Signature	1 / LOURGE Charles	A		Date	11-21-01

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		McMAHON, Roy P.		
Title	Electrical Cable I	Having An Organized Signal Placement and Its Preparation		
Atty [Oocket Number	R98152		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

11-21-200/

Date

William C. Schubert, Reg. 30,102

Mellam

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement. This collection of information is required by 37 CFR 1 213(a) The information is used by the public to request that an application not be published under 35 U S C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.